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PTO-1449 (Modified)

INFORMATION DISCLOSURE STATEMENT IN A PATENT APPLICATION

Sheet 1 of 1

Serial No.: 10/751,395

Filing Date: January 5, 004

Inventor(s): Morin et al.

Group Art Unit: Unknown (771

Examiner: Unknown JUSIA

US PTO Customer No: 25280

Case No.: 5388A

U.S. PATENT DOCUMENTS								
EXAMINER INITIALS	IDENTIFIER	DOCUMENT NUMBER	DATE	NAME	CLASŠ	SUB- CLASS		
(4)	AA	5,231,126	7-27-93	Shi et al	524	296		
·	AB	5,512,357	4-30-96	Shimura et al.	428	283		
	AC	5,753,736	5/19/88	Bhat	524	287		
	AD	6,135,987	10/24/00	Tsai et al.	604	365		
	AE	6,162,887	12/19/00	Yamada et al.	526	351		
Å.	AF	6,210,802	4-3-01	Risch et al.	428	398		
	AG	6,218,011	4/17/01	Raetzsch et al.	428	394		
	АН	6,231,976	5-15-01	Dean et al.	428	373		
	Al	6,238,615	5-29-01	Kobayashi et al.	264	537		
	AJ	6,261,677	7-17-01	Tsai et al.	428	221		
	AK	6,284,370	7-4-01	Fujimoto et al.	428	221		
	AL	6,300,415	10-9-01	Okayama et al.	525	191		
·	AM	2001/0040320	11-15-01	Kobayashi et al.	264	537		
	AN	2001/0048179	12-6-01	Stewart et al.	264	211		
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	AP.	4,463,113	7/31/84	NaKahara et al.	524	117		
	AQ	5,049,605	9/17/91	Rekers	524	108		
	AR	5,342,868	8/30/94	Kimura et al.	524	108		
	AS	6,102,999	8/15/00	Cobb, III et al.	106	243		
	AT	6,127,470	10/3/00	Cobb, III et al.	524	367		
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	AX	6,127,440	10/3/00	Sanyasi et al.	521 ·	74		
	AY	6,541,554	4/1/03	Morin et al.	524	387		
	AZ	4,560,734	12/24/85	Fujishita et al.	526	142		
	ВА	6,203,881	3/20/01	Higgins	428	95		
(4)	ВВ	6,468,623	11/22/02	Higgins	428	95		

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(a) of	ВС	5,945,215	9/12/97	Bersted et al.	428	364
An .	BD	6,559,216	5/03	Zhao et al.	524	336
4	BE	4,522,857	6/11/85	Higgins	428	95
	BF	5,540,968	7/30/96	Higgins	428	95
	BG	5,545,276	8/13/96	Higgins	156	79
	вн	5,948,500	9/7/99	Higgins	428	95
	BI	4,171,395	10/16/79	Tollotson	428	95
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	ВК	4,512,831	4/23/85	Tillotson	156	78
	BL	4,116,626	9/26/78	Varner	4	149
	ВМ	5,136,520	8/4/92	Cox	364	470
	BN	5,208,592	5-4-93	Johnson, Jr.	341	63
	во	6,534,574	3/03	Zhao et al.	524	284
6	BP	6,559,211	5/03	Zhao et al.	524	285
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	BR	6,110,588	8/29/00	Perez et al.	428	359
	BS	6,420,024	7/16/02	Perez et al.	428	359
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	BU	5,912,292	6/15/99	Sun	524	301
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(6)	ВW	5,811,045	9/12/98	Pike	- 264	168
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered:

9.19-09.

Examiner:

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Form PTO-1449 (Modified)			Serial No.: 10/751,395 Filing Date: January 5, 2004					
INFORMATION DISCLOSURE STATEMENT IN A PATENT APPLICATION			Inventor(s): Morin et al.					
Sheet Z of A			Group Art Un	it: Unknown 1771	Examiner: Unknown Jusica			
			US PTO Cus	tomer No: 25280	Case No.: 5388A			
	-		OTHER DOCUMENTS					
EXAMINER INITIALS				INCLUDE: AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.				
· (4)	вх	Patent abstracts of Japan; publication number 11-061554; date of publication of application 05.03.1999; Highly heat-resistant polypropylene fiber; English translation						
7	BY	Patent abstracts of Japan; publication number 11-181619; date of publication of application . 06.07.1999; Highly heat-resistant polypropylene fiber and fiber-reinforced cement molded product using the same; English translation						
1	BZ	Patent abstracts of Japan; publication number 2001-081628; date of publication 27.03.2001; Flat yarn for base cloth of needle-punched carpet; English translation						
ţ	CA	Patent abstracts of Japan; publication number 2002-302825; date of publication 18.10.2002; Highly-resistant polypropylene fibers; English translation						
. \ -	СВ	Article; Journal of applied polymer science, vol. 62, 1965-1975 (1996) John Wiley & Sons, Inc.; Spruiell et al.						
	СС	Article; The effects of pigments on the development of structure and properties of polypropylene filaments; Antec '91; Lin et al.						
	CD	Article; The role of crystallization kinetics in the development of the structure and properties of polypropylene filaments; © 1993 John Wiley & Sons, Inc.; CCC 0021-8995/93/040623-9						
	CE	Article; Study on the formation of b-crystalline from isotactic polypropylene fiber; fiber and films, Intern. Polymer Processing VI, 1991; Chen et al.						
(B)	CF	Article; Heterogeneous Nucleation of Polypropylene and Polypropylene Fibers; Marcincin et al.; 1994						
		·						
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Examiner:	C	D		Date Considered:	·19-0 <sup>15</sup>			

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Form PTO-1449 (Modified)			Serial No.	Serial No.: 10/751,395 Filing Date: January 5, 2004					
INFORMATION DISCLOSURE STATEMENT IN A PATENT APPLICATION			T Inventor(s	Inventor(s): Morin et al.					
IN A PATENT APPLICATION			Group Art	Group Art Unit: Unknown 1771 Examiner: Unknown Jus			JUSK	A	
Sheet of 1			US PTO C	Customer No: 25280	Case No.: 5				
FOREIGN PATENT DOCUMENTS									
EXAMINER IDENTIFIER DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUB- CLASS	TRANS NO	LATION YES	
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A	СН	0 806 237	07.05.1997	EP			Х		
	CI	P2002-302825	4.4.2001	Japan				Х	
	CJ	02/46502	6/13/02	WO			Х		
· <u> </u>	СК	11140719	5/25/99	JP				Х	
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Examiner:				Date Considered:	1.19-05				

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